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TOWNSEND and TOWNSEND and CREW LLP

By: /Elyse Brownell/

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Frederick Hagen et al.

Application No.: 10/533,844

Filed: May 4, 2005

For: METHODS FOR THE

IDENTIFICATION OF AGENTS THAT MODULATE THE STRUCTURE AND PROCESSING OF BETA-AMYLOID

PRECURSOR PROTEIN

Customer No : 20350

Confirmation No. 8952

Examiner: Stephen Gucker

Technology Center/Art Unit: 1649

AMENDMENT

Sir:

In response to the Office Action mailed April 4, 2008, please enter the following amendments and remarks. As the final deadline of October 4, 2008 falls on a Saturday, the actual due date is Monday, October 6, 2008.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.